**NPDL Project**

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| **Project title :** | | | |  |
| **Guiding questions** | | **4** | **3** | **2** |
| **Part A: Scientific Thought and Communication** | **What did you do and why did you do it?** | **The students’ project has a clear and meaningful purpose.** | **The students’ project has a purpose.** | **The students’ project has an unclear purpose.** |
| **Why is it important to reuse or recycle various materials?** | **The students can clearly explain the importance of sustainability.** | **Students can somewhat explain the importance of sustainability.** | **Students cannot explain the importance of sustainability.** |
| **What materials did you use? Why did you chose these materials?** | **The complete list of materials used is present. The student(s) can explain why they have chosen the materials they used.** | **The materials are all listed however, Student(s) cannot explain most of their choices in materials.** | **The list of materials is not listed/complete. Students cannot explain why they have chosen those materials.** |
| **What would you have done differently?** | **The students can suggest improvements to their investigations.** | **The students can suggest an improvement to their investigations.** | **The students cannot suggest improvements to their investigations.** |
| **Part B : Oral Presentation** | **Are they engaged in their presentation?** | **The oral presentation is clear, logical and enthusiastic.** | **The oral presentation is thought out and well executed.** | **The oral presentation is vague in reference to their exhibit.** |
| **Part C : Visual Representation** | **Is the exhibit logical and self-explanatory?** | **The students have planned the layout and design of their exhibit. It is clearly organized.** | **The students have given some thought to the layout and design of their exhibit. It is somewhat organized.** | **The students have not planned the layout and design of their exhibit. It is not organized.** |

**\* Document is a modified version of the Anglophone East Stem East Expo rubric.**